Index of Claims



Application No.

10/723,880 Examiner

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WILLIAMS, CLAYTON M.

Art Unit

Applicant(s)

Kien T. Nguyen

N

Non-Elected

3712

| 7 | Rejected |
|---|----------|
| I | Allowed  |

- (Through numeral) Cancelled

Restricted | I Interference

A Appeal
O Objected

| Cli      | Claim Date |  |  |          |              |  | Cli      | Claim Date   |          |          |          |          |                 |         |               | Γ         | Claim    |          |          |           |          |          | Date       |          |          |          |          |          |          |          |               |   |
|----------|------------|--|--|----------|--------------|--|----------|--------------|----------|----------|----------|----------|-----------------|---------|---------------|-----------|----------|----------|----------|-----------|----------|----------|------------|----------|----------|----------|----------|----------|----------|----------|---------------|---|
|          |            |  |  |          |              |  |          |              |          |          | П        |          |                 |         |               |           |          |          |          |           |          |          | $\neg$     |          |          |          |          |          | $\sqcap$ | _        |               |   |
| Final    | Original   | 8/9/04   |  |          |              |  |          | l            |          |          | जू       | Original |                 |         |               |           |          |          |          |           | 1        | ल        | Original   | 1        |          |          |          |          |          |          |               |   |
| i≟       | Ē          | 8/6  |  |          | ļ            |  | ł        |              |          |          | Final    | Ē        |                 |         |               |           |          |          |          |           | l i      | Final    | Ë          | 1        |          |          |          |          |          |          |               |   |
|          | 0          | -  | ľ  |          |              |  |          |              | -        |          |          | 0        |                 |         |               |           |          |          |          |           |          | ļ        | 0          |          |          |          |          |          |          |          |               |   |
|          | 1          | V  |  |          | <u> </u>     | <del>                                     </del> | $\vdash$ | 一            |          |          | -        | 51       | $\vdash$        | +       | _             | $\dagger$ |          |          | _        | П         | $\vdash$ | $\neg$   | 101        | 寸        | 寸        | _        | $\neg$   |          |          |          | T             | - |
|          | 2          | IT   |  |          |              |  | $\top$   |              | Г        |          |          | 52       | П               |         | İ             |           |          |          |          |           |          |          | 102        |          | 一        |          |          |          |          |          |               | _ |
|          | 3          | П  |  | Γ        | Г            |  | Π        |              |          |          |          | 53       | П               |         |               | 1         |          |          |          |           |          |          | 103        | 1        | T        |          |          |          |          |          | $\Box$        | _ |
|          | 4          | П  |  |          | Ì            |  |          |              |          |          |          | 54       |                 | $\top$  |               |           |          |          |          |           |          |          | 104        | $\neg$   | T        | Ī        |          |          |          |          | $\Box$        | _ |
|          | 5          | П  |  |          |              |  | П        |              |          |          |          | 55       | П               |         | $\top$        | $\top$    | Π        |          |          |           |          |          | 105        | $\neg$   |          | T        |          |          |          |          | $\Box$        |   |
|          | 6          | ~  |  |          |              |  |          |              |          |          |          | 56       |                 |         | $\neg \vdash$ |           | Γ        |          |          |           |          |          | 106        | $\neg$   |          |          |          |          |          |          | Т             | _ |
|          | 7          | N  |  |          |              |  |          |              |          |          |          | 57       | П               | T       |               |           |          |          |          |           |          |          | 107        |          |          | T        |          |          |          |          |               | _ |
|          | 8          | U  |  |          |              |  | Π        | Π            |          |          |          | 58       |                 |         |               |           |          |          |          |           |          |          | 108        |          |          |          |          |          |          |          |               |   |
|          | 9          | 0  |  |          |              |  |          |              |          |          |          | 59       |                 |         |               |           |          |          |          |           |          |          | 109        |          |          |          |          |          |          |          |               |   |
|          | 10         | 1  |  |          |              |  |          |              |          |          |          | 60       |                 |         |               |           |          |          |          |           |          |          | 110        |          |          |          |          |          |          |          | $\Box$        |   |
|          | 11         | Y  |  |          |              |  |          |              |          |          |          | 61       |                 |         |               |           |          |          |          |           |          |          | 111        |          |          |          |          |          |          |          |               |   |
|          | 12         | 3  |  |          |              |  |          |              |          |          |          | 62       |                 |         |               |           |          |          |          |           |          |          | 112        |          |          |          |          |          |          |          |               |   |
|          | 13         | 1  |  | L        |              | $oxedsymbol{oxed}$                               | L        |              | _        |          |          | 63       |                 |         |               |           |          |          |          |           |          |          | 113        |          |          |          |          |          |          |          |               |   |
|          | 14         |  | <u>L</u>   | L        |              | <u>L</u>   |          | 匚            |          |          |          | 64       | $\Box$          |         |               |           | 匚        |          |          |           |          |          | 114        | $\Box$   |          |          |          |          |          |          | ot            | _ |
|          | 15         |  |  | L        |              |  | L        |              | L        |          |          | 65       | Ш               |         |               |           |          |          |          |           |          |          | 115        |          |          |          |          |          |          |          | $\Box$        |   |
|          | 16         |  |  |          | $oxed{oxed}$ |  | L        |              |          |          |          | 66       |                 |         |               |           |          |          |          |           | L        |          | 116        | $\perp$  |          |          |          |          |          |          | Ш             |   |
|          | 17         |  |  |          | L            | L  | L        | _            |          |          |          | 67       |                 | $\perp$ | $\perp$       | oxed      | L        |          |          |           | _        |          | 117        |          |          |          |          |          |          |          |               | _ |
| <u> </u> | 18         | L  | <u> </u>   | <u> </u> | L            | L  | <u> </u> |              |          | Щ        |          | 68       |                 | 1       |               |           | L        |          |          |           | L        |          | 118        | $\perp$  |          |          |          |          |          |          | $\dashv$      |   |
|          | 19         | L  | ┖  |          |              | L  | <u>L</u> |              |          | Ш        |          | 69       |                 |         |               | ╙         |          |          |          |           | L        |          | 119        | $\perp$  | $\Box$   |          |          |          |          |          | $\perp$       |   |
| L        | 20         |  |  | L        | L            | L.   | <u> </u> |              |          |          |          | 70       |                 |         |               | L         |          |          |          |           | L        |          | 120        |          |          |          |          |          |          |          |               |   |
|          | 21         |  | <u> </u>   |          |              | <u> </u>   |          |              |          | Ш        |          | 71       |                 | ᆚ       |               |           |          |          |          |           | L        |          | 121        |          | $\perp$  | _        |          |          |          | _        | $\perp$       | _ |
|          | 22         | L  | $oxed{oxed}$                                     |          |              | _  |          |              | _        |          |          | 72       |                 | $\perp$ | 丄             | 1_        |          |          |          |           | <u>_</u> |          | 122        |          |          |          |          |          |          |          | $\perp$       |   |
|          | 23         |  |  |          |              | <u> </u>   | L        | L.           | _        |          |          | 73       |                 | $\perp$ | $\perp$       | <u> </u>  |          |          |          |           | L        |          | 123        |          | $\perp$  |          |          |          |          |          | $\perp$       |   |
|          | 24         | _  | <u> </u>   | <u> </u> | L            | <u> </u>   |          |              |          |          |          | 74       |                 | $\perp$ |               | $\perp$   |          |          | _        |           | L        |          | 124        | _        | _        | _        | _        |          |          | _        | $\dashv$      |   |
| <u> </u> | 25         | ┖  | <u> </u>   | L_       | L            | <u>Ļ</u>   | L_       | L.           |          |          |          | 75       |                 | $\perp$ |               |           | <u> </u> |          |          |           | L        |          | 125        | _        | _]       |          |          |          |          | _        |               |   |
|          | 26         |  | L  |          |              | <u> </u>   | _        |              |          |          |          | 76       | ļļ.             | 4.      | ╧             | <u> </u>  |          |          |          |           | L        |          | 126        |          | _        |          |          |          |          | _        |               |   |
| <u></u>  | 27         | _  | <u> </u>   | L        | _            |  | _        | <u> </u>     |          | Щ        |          | 77       |                 | $\perp$ | $\bot$        | ╙         |          |          |          | _         | L        | _        | 127        | _        | _        | _        | _        |          |          | _        |               | _ |
| <u></u>  | 28         | <u> </u>   | <u> </u>   |          | <u>.</u>     |  |          |              |          | Щ        |          | 78       | L               | $\perp$ | _             | _         |          |          |          |           | $\perp$  | _        | 128        | _        | _        | $\dashv$ | _        |          |          | _        |               | _ |
|          | 29         | L_   | <u> </u>   |          | <u> </u>     | _  | _        |              |          |          |          | 79       | <b>-</b>        | _       | $\perp$       |           |          |          |          |           | $\perp$  |          | 129        | _        | _        | _        | _        |          | _        | _        | _             | _ |
|          | 30         |  | <u> </u>   | <u> </u> | <u> </u>     | _  | _        | lacksquare   |          | $\Box$   |          | 80       |                 | $\bot$  | 4             | _         |          |          | $\Box$   |           | L        | _        | 130        | _        | _        | _        | _        | _        |          | _        | _             |   |
| ļ        | 31         | -  | L  | <u> </u> | L            | _  | _        |              | Щ        | _        |          | 81       | $\sqcup$        | $\bot$  | +             | _         | Ш        |          | $\Box$   | _         | _        | _        | 131        |          | 4        | _        | _        | _        | _        |          | $\rightarrow$ | _ |
| <u></u>  | 32         | _  | <u> </u>   |          | _            |  | _        | _            | <u> </u> | _        | <u> </u> | 82       | $\sqcup$        | $\perp$ | 4             | ļ.,       |          |          | $\dashv$ |           | _        |          | 132        | _        | 4        | _        | _        | _        |          | _        | $\dashv$      | _ |
|          | 33         | <u> </u>   | <u> </u>   | $\vdash$ | $\vdash$     | <u> </u>   | -        | _            | _        | _        | <u> </u> | 83       | $\vdash \vdash$ | +       | +-            | ┼         | $\vdash$ |          | Ш        | $\Box$    | L        | _        | 133        | $\dashv$ | $\dashv$ | $\dashv$ | _        | _        | _        | Į        | $\dashv$      | _ |
| -        | 34         | -  | —  | $\vdash$ | <u> </u>     |  | <u> </u> | <b> </b>     |          |          | <u> </u> | 84       |                 | +       | +-            | -         |          |          |          | $\square$ | $\vdash$ | -        | 134        | $\dashv$ | $\dashv$ | 4        | 4        | _        | _        | 4        | $\dashv$      | _ |
| <u> </u> | 35         |  | $\vdash$   | $\vdash$ | <u> </u>     |  |          | <del> </del> | $\vdash$ |          | -        | 85       | $\vdash \vdash$ | +       | +-            | ┼         | $\vdash$ |          |          |           | <u> </u> |          | 135        | $\dashv$ | $\dashv$ | $\dashv$ | 4        | _        | _        | 4        | $\dashv$      | _ |
| -        | 36<br>37   | -  | $\vdash$   | $\vdash$ | $\vdash$     | $\vdash$   | ├        | -            | -        |          | -        | 86       | $\vdash$        | +       | +-            | -         |          |          |          | _         | -        | $\dashv$ | 136        | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ |          | $\dashv$      | _ |
| -        | 38         | ├  | $\vdash$   | $\vdash$ | $\vdash$     | $\vdash$   | $\vdash$ | $\vdash$     | -        |          | -        | 87       | $\vdash$        | +       | +             | ╀         | Н        |          | -        |           | -        |          | 137        | $\dashv$ | $\dashv$ | $\dashv$ | -        | $\dashv$ | _        |          | +             | _ |
| ļ        | 39         | ┝  | -  | $\vdash$ | $\vdash$     |  | $\vdash$ | $\vdash$     | -        |          | _        | 88       | $\vdash$        | +       | +             | $\vdash$  | Н        | $\dashv$ |          | $\dashv$  | -        |          | 138        | $\dashv$ | $\dashv$ | $\dashv$ | -        | -        | -        |          | $\dashv$      | _ |
|          | 40         | $\vdash$   | -  | $\vdash$ | $\vdash$     | H  | $\vdash$ | $\vdash$     | -        |          | -        | 89<br>90 | $\vdash$        | +       | +             | +-        | $\vdash$ | $\dashv$ | $\vdash$ |           | -        |          | 139<br>140 | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ | -        | $\dashv$ |          | +             | _ |
|          | 41         | $\vdash$   | -  | -        | $\vdash$     | $\vdash$   | $\vdash$ | H            | -        |          | $\vdash$ | 91       | $\vdash$        | +       | +-            | ╁╾        | H        | -        | $\vdash$ | $\dashv$  | -        |          |            | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ | -        | $\dashv$ |          | +             | _ |
|          | 42         | $\vdash$   | -  | $\vdash$ | $\vdash$     | $\vdash$   | $\vdash$ | $\vdash$     | <u> </u> |          | $\vdash$ | 92       | $\vdash$        | +       | +-            | ╁╾        | Н        |          | $\vdash$ | $\dashv$  | -        | $\dashv$ | 141<br>142 | $\dashv$ | +        | $\dashv$ | $\dashv$ |          | -        |          | +             | - |
|          | 43         | $\vdash$   | -  | -        | -            | -  | -        |              | $\vdash$ | $\dashv$ |          | 93       | $\vdash$        | +       | +             | +         | $\vdash$ |          | $\dashv$ | $\dashv$  | $\vdash$ |          | 143        | $\dashv$ | -+       | $\dashv$ | $\dashv$ |          | $\dashv$ | $\dashv$ | +             | _ |
|          | 44         | <del>                                     </del> | $\vdash$   | $\vdash$ | $\vdash$     | $\vdash$   | -        | -            | -        | $\dashv$ | -        | 94       |                 | -       | +             | +         | Н        |          | $\vdash$ | $\dashv$  | $\vdash$ | -        | 144        | $\dashv$ | $\dashv$ | +        |          |          |          | -        | +             | - |
|          | 45         | $\vdash$   | $\vdash$   | $\vdash$ | $\vdash$     | $\vdash$   | Н        | $\vdash$     | Н        |          | -        | 95       | $\vdash$        | +       | +             | +         | H        |          |          | $\dashv$  | -        | -        | 145        | $\dashv$ | +        | +        | -        |          | $\dashv$ |          | +             | - |
|          | 46         | -  | $\vdash$   | Н        | $\vdash$     |  | $\vdash$ | $\vdash$     |          |          |          | 96       | $\vdash$        | +       | +             | +         | H        |          |          | -         | $\vdash$ | $\dashv$ | 146        | -+       | $\dashv$ | +        | -        | $\dashv$ | $\dashv$ |          | $\dashv$      | - |
| $\vdash$ | 47         | -  | $\vdash$   | Н        | $\vdash$     | -  | $\vdash$ | $\vdash$     | Н        | $\dashv$ |          | 97       | $\vdash +$      | ╁       | +             | +         | Н        |          | $\dashv$ | $\dashv$  | $\vdash$ |          | 147        | $\dashv$ | -+       | ┪        | -        |          | -        | -1       | +             | _ |
|          | 48         | $\vdash$   | <del>                                     </del> | Н        | $\vdash$     |  | $\vdash$ | $\vdash$     | $\vdash$ | $\dashv$ |          | 98       | $\vdash +$      | +       | +             | $\vdash$  | Н        | $\dashv$ |          | $\dashv$  | $\vdash$ | $\dashv$ | 148        | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ |          |          | $\dashv$ | +             | _ |
| <b> </b> | 49         | $\vdash$   | $\vdash$   | $\vdash$ | $\vdash$     | H  |          | H            | Н        | $\dashv$ | _        | 99       | $\vdash \vdash$ | +       | +-            | $\vdash$  | $\vdash$ | $\dashv$ | $\dashv$ | $\dashv$  | $\vdash$ | $\dashv$ | 149        | $\dashv$ | $\dashv$ | +        | $\dashv$ | $\dashv$ |          |          | $\dashv$      | - |
| $\vdash$ | 50         | $\vdash$   |  |          | $\vdash$     |  |          | -            | $\vdash$ | $\dashv$ | -        | 100      | $\vdash \vdash$ | +       | +-            | $\vdash$  | H        |          | $\dashv$ | $\dashv$  | $\vdash$ | $\dashv$ | 150        | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ | -        |          | $\dashv$ | +             | - |
|          |            |  | 1  |          | 1            | 1  | 1        |              |          |          | L        |          |                 | _1_     |               | 1         | 1        |          |          |           | L        |          | , 50       | - 1      |          | - 1      | - 1      | - 1      |          | - 1      | 1             |   |